(Declaration and Power of Attorney [1-1]-page 1 of 5)

Attorney's Docket No. TLO-5-PCT

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- /_/ original
- /_/ design ·
- /_/ supplemental

NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation in-part application do not check next item; check appropriate one of last three items.

/X/ national stage of PCT

NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.

- // divisional
- /_/ continuation
- /_/ continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

(Declaration and Power of Attorney [1-1]-page 2 of 5)

TITLE OF INVENTION

			•		
X-RAY GENERATOR	EMPLOYING	HEMIMORPHIC	CRYSTAL	AND	
OZONE CENERATOR					

SPECIFICATION IDENTIFICATION

the	specification	of	which:	(complete	(a),	(b)	or	(c))
-----	---------------	----	--------	-----------	------	-----	----	-----	---

(a) /_/ is attached hereto.

... 34, 84, C

- (b) /_/ was filed on _____ as /_/ Serial No.

 0 /____ or /_/ Express Mail No., as Serial No.

 not yet known ____ and was amended on

 _____ (if applicable).
- NOTE: Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.
- (c) /X/ was described and claimed in PCT International Application No. PCT/JP2004/1344filed on Sept. 15, 2004 and as amended under PCT Article 19 on ______ (if any).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information

which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

(also check the following items, if desired)

- /X/ and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and
- /_/ In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.

(Declaration and Power of Attorney [1-1]-page 3 of 5)

PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) /_/ no such applications have been filed.
- (e) /_/ such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
Japan	Pat.Appln.No. 2004-98371	30/03/2004	/XX/ YES NO / /
Japan	Pat.Appln.No. 2004-99069	30/03/2004	XX/ YES NO / /
			/ / YES NO / /
			/ / YES NO / /
			/ / YES NO / /

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

(Declaration and Power of Attorney [1-1]-page 4 of 5)

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

David B. Kirschstein Reg. No. 17,244
Alan Israel Reg. No. 27,564
Martin W. Schiffmiller Reg. No. 30,421

(check the following item, if applicable)

/_/ Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO CUSTOMER NO. 000156

Kirschstein, Ottinger, Israel & Schiffmiller, P.C.

489 Fifth Avenue

New York, New York 10017-6105

TEL: (212) 697-3750 FAX: (212) 949-1690

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE (S)

Full name of sole or first inventor	Yoshikazu Nakanishi
Yoshikazu	Nakanishi
(GIVEN NAME) MIDDLE	INITIAL OR NAME FAMILY (OR LAST NAME)
Inventor's signature	yu Hanantsi
Date June 12, 2006 Country	of Citizenship Japan
Residence Otsu-shi, Shiga, Ja	

(Declaration and Power of Attorney [1-1]-page 5 of 5)

Full name	of second joint inventor, if any Shinzo Yoshikado
Shinzo	TOSITIZACO
	N NAME) MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME) signature Mingo Joshiloda
Date June	2 12, 2006 Country of Citizenship Japan
Residence .	Kyoto-shi, Kyoto, Japan
Post Office	e Address 124, Kitayama Skyheights, 23-1, Dotenjo-cho,
Takac	gamine, Kita-ku, Kyoto-shi, Kyoto 603-8465 Japan
/x/	CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION Signature for third and subsequent joint inventors. Number of
/ <u>x</u> /	Signature for third and subsequent joint inventors. Number of pages added
/_/	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
/_/	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	* * *
/_/	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.
	/_/ Number of pages added
	* * *
/_/	Authorization of attorney(s) to accept and follow instructions from representative.
	* * *
f no furth ith this p	er pages form a part of this Declaration then end this Declaration age and check the following item
	/_/ This declaration ends with this page

(Added Page to Combined Declaration and Power of Attorney for Signature by Third and Subsequent Inventors

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS

					
Full name of third joint invent	or, if any Yoshiaki	Tto			
Yoshiaki		Ito			
(GIVEN NAME) MI	DDLE INITIAL OR NAME	FAMILY (OR LAST NAME)			
Inventor's signature	loshvake No				
DateJune 12, 2006	ntry of Citizenship	Japan			
ResidenceUji-shi, Kyoto	, Japan				
Post Office Address1-97, I	chiridzuka, Gokasyo	o, Uji-shi, Kyoto			
611-001-1 Japan					
Full name of fourth joint inventor, if any Shinji Fukao					
Shinji		Fukao			
2.2	DDLE INITIAL OR NAME	FAMILY (OR LAST NAME)			
Inventor's signatureShim	ji Fukao				
Date <u>June 12, 2006</u> Cou	ntry of Citizenship	Japan			
Moriguchi-shi,	Osaka, Japan				
Post Office Address 1-5-10,	Takiimotomachi, Mor	riguchi-shi,			
•	0-0065 Japan				
Full name of fifth joint inventor, if any Sei Fukushima					
Sei		Fukushima			
	DDLE INITIAL OR NAME	FAMILY (OR LAST NAME)			
Inventor's signature Sei Jukashina					
Date June 12, 2006 Cou	ntry of Citizenship	Japan			
Residence Ibo-gun, Hyogo,	Japan				
	atuya, Ibogawa-cho,	Ibo-gun,			
Hyogo 67	1-1631 Japan				